

## ABSTRACT OF THE DISCLOSURE

An apparatus and system for connecting a tone generator to a plurality of conductors communication line. The apparatus includes an interconnect structure that includes multiple leads each including an electrically conductive portion having a first end and a second end. The multiple leads are commonly electrically attached at the first end and are configured to electrically attach to a tone generator. The multiple leads also include a plurality of electrical connection devices electrically attached to a plurality of corresponding leads at the second end. A plurality of first electrical connection devices are configured to engage a plurality of electrical conductors of a communication line to provide an electrical connection between the tone generator and a plurality of electrical conductors of the communication line. The system includes a tone generator coupled to the interconnect structure.